



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshiharu SASAKI

Appln. No.: 10/054,279

Group Art Unit: 2622

Confirmation No.: 6321

Examiner: NOT YET ASSIGNED

Filed: January 24, 2002

For: RECORDING APPARATUS AND METHOD OF FOREIGN MATERIAL REMOVAL  
THEREOF

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith please find thirty-two (32) sheets of formal drawings. The Examiner  
is respectfully requested to acknowledge receipt of these formal drawings.

Respectfully submitted,

Darryl Mexic  
Registration No. 23,063

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, N.W.  
Washington, D.C. 20037-3213  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860  
DM/mg  
Date: May 3, 2002



2

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**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL  
APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED**

**ATTN: BOX MISSING PARTS**

Commissioner for Patents

Washington, D.C. 20231

Sir:

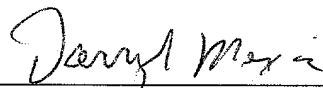
In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," mailed March 15, 2002 for the above application, Applicant respectfully submits herewith the Declaration for the above identified application properly executed by the inventors. Also enclosed please find Submission of Priority Documents and five (5) priority documents and Submission of Formal Drawings and thirty-two (32) sheets of drawings.

10/054,279  
NGB CORPORATION

Q68236  
Page 2

Checks for the statutory fee of \$2514.00 and \$40.00 are attached. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,



Darryl Mexic  
Registration No. 23,063

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Facsimile: (202) 293-7860  
Date: May 3, 2002



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/054,279	01/24/2002	Sasaki	Q68236

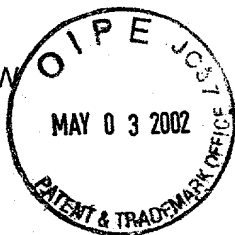
CONFIRMATION NO. 6321

## FORMALITIES LETTER



\*OC000000007649770\*

SUGHRUE MION, PLLC  
2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213



Date Mailed: 03/15/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$1644.
  - \$720 for 40 total claims over 20.
  - \$924 for 11 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2514.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

05/06/2002 HHARZ11 00000002 10054279

DP DP DP  
740.00 DP  
924.00 DP  
720.00 DP  
130.00 DP

01 FC:101  
02 FC:102  
03 FC:103  
04 FC:105

***A copy of this notice MUST be returned with the reply.***

C. O. Harrison

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Order	Family	Genus	Species	Sex	Length	Wing	Tail	Culmen	Tarsus	Middle toe	Claw	Weight
1	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
2	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
3	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
4	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
5	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
6	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
7	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
8	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
9	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
10	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
11	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
12	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
13	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
14	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
15	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
16	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
17	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
18	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
19	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
20	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
21	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
22	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
23	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
24	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
25	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
26	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
27	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
28	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
29	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂	110	180	110	15	100	100	15	100
30	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♀	105	175	105	15	95	95	15	95
31	Phalacrocoracidae	<i>Phalacrocorax</i>	<i>carolinensis</i>	♂								